

21KBTF06FVXGB Quick coupling with hose barb

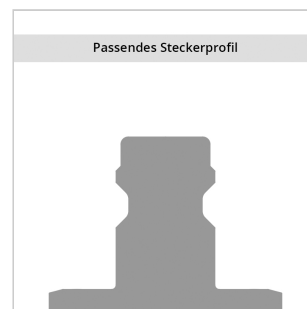
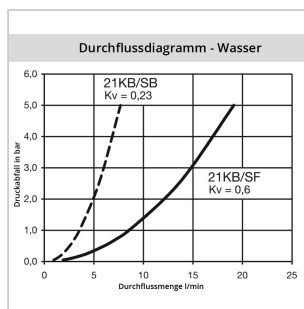
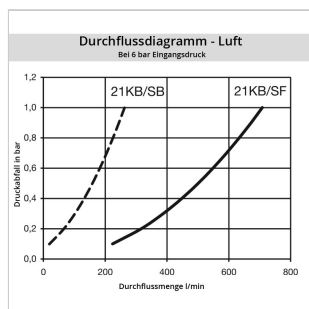
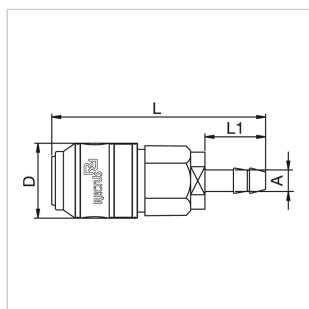
Quick coupling double shut-off, color coded (B = blue), hose barb 6mm (1/4), nominal diameter 5, <10 bar, PVDF, seal FKM



Product description

Mini industrial coupling in plastics POM and PVDF with the world's most popular profile in this nominal diameter. Above average flow performance for liquid and gaseous media.

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Product properties

Shut-off	Quick coupling Double Shut-Off
Connection	Hose barb 6mm LW(1/4")
Connection description	Hose barb 6mm LW(1/4")
Connection type	Hose barb
Suitable breath / respiratory protection	No
Seal	FKM
Seal description	Fluororubber
Working pressure	10 bar (POM, at 20°C), 8 bar (PVDF, at 20°C) maximum static working pressure with safety factor 4 to 1.
Pressure eliminator	No
Single-hand operation	Yes
Self-venting coupling	No
Flat-sealing	No
Mould coupling	No
Weight in kg	0,017
Hydraulics	No
Coded	Yes
Coding	B = blue
Ball locking	No
Material	PVDF
Material description	PVDF
Bore area in mm²	20
Bore in mm	5
Surface	blank finish
Pneumatics	Yes
Professional recommendation	Chemistry/Laboratory
Series	21
Series long	21KB
Safety locking system	No
Standard product	No
Pin lock	No
Working temperature	-20°C up to +80°C (POM) -20°C up to +120°C (PVDF) depending on the medium.
Ultra-FLO-valve	No
Vacuum suitable	Yes
Water-resistant	No
Material connection	PVDF, white
Material seal	Viton®
Material sleeve	PVDF, white
Material spring snap ring	Stainless steel AISI 316Ti
Material balls/pins	PVDF, white
Material valve	PVDF, white
Material valve body	PVDF, white
Two-hand operation	No

Dimensions

Connection A	6 mm
D mm	21
L mm	60
L1 mm	17
SW mm	17